

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1273	(700/94).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:03
L2	387	(381/83,93).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:04
L3	1319	(381/98,110).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:04
L5	1684	(704/205).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:05
L6	0	L1 and (adjust\$3 with filter with derivative with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:05
L7	0	L2 and (adjust\$3 with filter with derivative with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:05
L8	2	L3 and (adjust\$3 with filter with derivative with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:05
L9	0	"L4" and (adjust\$3 with filter with derivative with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:06
L10	0	"L5" and (adjust\$3 with filter with derivative with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:06

## EAST Search History

L11	0	"L5" and ((adjust\$3 chang\$3 modify\$3) with filter with derivative with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:06
L12	2	"381"/\$.ccls. and ((adjust\$3 chang\$3 modify\$3) with filter with derivative with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:06
L13	6	"381"/\$.ccls. and ((adjust\$3 chang\$3 modify\$3) with filter with (derivative slope) with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:07
L14	1	"704"/\$.ccls. and ((adjust\$3 chang\$3 modify\$3) with filter with (derivative slope) with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:07
S1	504	(381/86).CCLS.	USPAT	OR	OFF	2007/04/13 12:26
S2	920	(381/86).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:03
S4	2	finn.in. and voice and (adjust\$3 with bandpass with filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:04
S5	10	((("6252969") or ("6125187") or ("5677987") or ("5442712") or ("6674865") or ("5920840") or ("5615302") or ("5574824") or ("5638074") or ("5872531")).PN.	USPAT	OR	OFF	2007/04/15 18:58
S6	0	steehagen.in. and voice and (adjust\$3 with bandpass with filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/13 12:41
S7	0	volkswagen.AS. and voice and (adjust\$3 with bandpass with filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/13 12:42

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S8	0	volkswagen and voice and (adjust\$3 with bandpass with filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/14 19:29
S9	13	vehicle and voice and ((adjust\$3 with bandpass with filter) same power same frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/13 12:43
S10	1	finn.in. and voice and (adjust\$3 with bandpass with filter) and derivative	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/14 19:27
S11	1	finn.in. and voice and (adjust\$3 with bandpass with filter) and derivative and power and maximum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/14 19:27
S12	1	voice and (adjust\$3 with bandpass with filter) same (derivative near3 power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/14 19:32
S13	1	(adjust\$3 with bandpass with filter) same (derivative near3 power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/14 19:31
S14	37	voice and (adjust\$3 with bandpass with filter) same power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/14 19:33
S15	95	(adjust\$3 with bandpass with filter with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/14 19:34
S16	8	(adjust\$3 with bandpass with filter with power) and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/13 16:36
S17	2	finn.in. and voice and (adjust\$3 with bandpass with filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/15 18:58

## EAST Search History

S18	0	S17 and local	USPAT	OR	OFF	2007/04/15 18:59
S19	1	S17 and local	US-PGPUB; USPAT	OR	OFF	2007/04/15 18:59
S20	1	S17 and local and global	US-PGPUB; USPAT	OR	OFF	2007/04/15 19:43
S21	1	S17 and ratio	US-PGPUB; USPAT	OR	OFF	2007/04/15 19:43
S22	35	finn.in. and voice and bandpass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/13 15:29
S23	1	finn.in. and voice and (derivative with power with frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/13 15:30
S24	1	(adjust\$3 with bandpass with filter with derivative with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/13 16:37
S25	2	(adjust\$3 with filter with derivative with power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/14 19:05
S26	6	(adjust\$3 modify\$3 chang\$3) with filter with derivative with power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/13 16:53
S27	5	(adjust\$3 modify\$3 chang\$3) with (bandpass band-pass) with filter with derivative	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/13 16:56
S28	61	(adjust\$3 modify\$3 chang\$3) with (bandpass band-pass) with filter with (derivati\$6 differential)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/13 16:56
S29	6	(adjust\$3 modify\$3 chang\$3) with (bandpass band-pass) with filter with (derivati\$6 differential) with power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/13 17:03

## EAST Search History

S30	6	(adjust\$3 modify\$3 chang\$3) with (bandpass band-pass) with filter with (derivati\$6 differential slope) with power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/13 17:03
S31	16	(bandpass band-pass) with filter with (derivati\$6 differential slope) with power with frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/10/13 17:03